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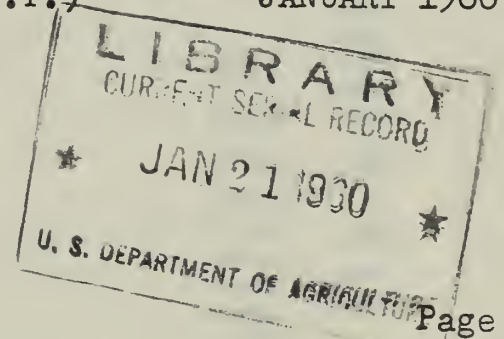
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COLD STORAGE *Report*

VOL. XLV No. 1 Released January 15, 1960 at 2 P.M. (E.S.T.)

JANUARY 1960

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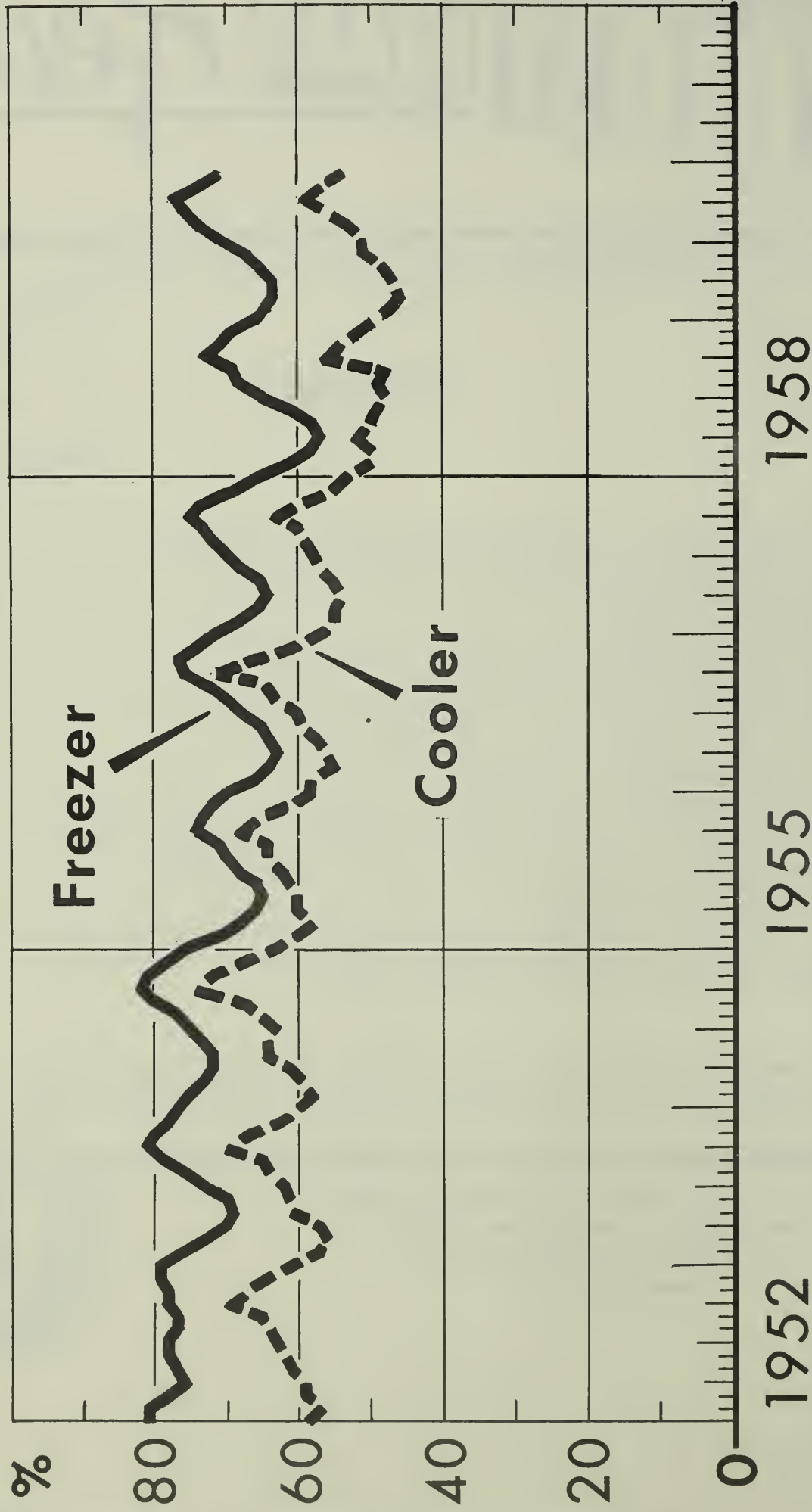
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[Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All December 31, figures are preliminary.]

U. S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
Agricultural Estimates Division
Washington, D. C.



PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY

COLD STORAGE REPORT, JANUARY 1, 1960

Commodity summary

January 1 stocks of frozen orange concentrate totaled 21 million gallons, according to warehouse reports received by the Crop Reporting Board. This was 382,000 gallons more than a month earlier, almost 10 million more than a year earlier, and 6 million more than the 1955-59 average for this date. The December stock increase was only half of average and only about one-third of the December 1958 increase. Frozen poultry stocks, down to 315 million pounds on January 1, were 9 percent below this date last year but 6 percent larger than average. The 151 million pounds of frozen turkeys in storage were 5 percent larger than average but 7 percent under a year earlier. Warehouse holdings of frozen fruits were reduced during December by 31 million pounds leaving 467 million in storage on January 1. This reduction was 9 million pounds larger than average and 13 million greater than a year earlier. The net reduction in frozen vegetable stocks also was greater than generally occurs during December. The 62 million-pound reduction compares with 51 million, the average, and 53 million reported during December 1958. Stocks, at 845 million pounds, were just slightly under those of a year earlier but 9 percent above average for January 1. Holdings of butter were down to 31 million pounds and American cheese to 265 million pounds by January 1. These stocks were below average for the date. December withdrawals of shell eggs brought warehouse holdings down to 191,000 cases. This compares with 53,000 a year earlier and 177,000, the average. Beginning of the year stocks of frozen eggs at 78 million pounds were 7 percent above average and 37 percent above a year earlier. The 18 million pound reduction in stocks since December 1 was 4 million short of average but 2 million more than the December 1958 decrease. Red meat holdings increased 66 million pounds during December to 543 million pounds by January 1. This time last year 462 million pounds were in storage while the average is 577 million.

General commodity movement

Product weight in cooler space totaled 2.9 billion pounds on January 1, a drop of 616 million from the month before. This reduction was accounted for by net withdrawals in stocks of fresh fruits, fresh vegetables, eggs, cheese, and milk. Gains were reported in stocks of nuts, beef, dried and evaporated fruits, and canned meats. A reduction of 83 million pounds of freezer products brought total weight down to 3 billion pounds. Except for increases in stocks of red meats and juices, all freezer stored items were in lesser supply on January 1 than a month earlier.

Storage occupancy

Utilization of cooler and freezer space in public refrigerated warehouses declined during December. Cooler occupancy at 54 percent on January 1 was down 3 percentage points from December 1, 1959. On January 1, 1959 cooler occupancy stood at 51 percent while the average is 59 percent. Except for a 3-point gain from a month earlier in the West South Central and no change in West North Central, cooler occupancy declined in all regions. Percentage-wise, the largest reductions were in South Atlantic, New England, and East South Central regions. Freezer occupancy declined 3 percentage points during December and on January 1 stood at 71 percent. A year earlier freezer occupancy was at 69 percent while the average is 72 percent. Aside from no change in New England, all regions declined. Pacific, South Atlantic, and Mountain regions showed the largest declines.

Dairy products

Cream stocks were reduced by 2 million pounds during December leaving 7 million in storage on January 1, the same as a year earlier. Average stocks are 8 million pounds. Warehouse holdings of American cheese totaled 265 million pounds on January 1. Although 35 percent below average, these holdings were 7 percent above a year earlier. A net reduction of 16 million pounds in butter stocks left 31 million in storage on January 1. This compares with 69 million pounds in storage on the same date last year while average stocks are 145 million.

Poultry and poultry products

Total poultry meats were reduced by 37 million pounds during December leaving 315 million in storage on January 1. This was 9 percent below holdings a year earlier, but 6 percent above average. A reduction of 32 million pounds in turkey stocks during December left 151 million in storage on January 1. Stocks totaled 162 million pounds on January 1, 1959. Average stocks are 143 million pounds. Broiler and fryer stocks, reduced by 2 million pounds during December, totaled 25 million pounds on January 1. A year earlier stocks totaled 35 million pounds while average holdings are 27 million. Holdings of hens(fowls) totaled 84 million pounds on January 1--down 5 percent from last year this date but 19 percent above average. Shell egg stocks totaled 191,000 cases on January 1, a reduction of 106,000 cases during December. January 1, 1959 shell egg stocks totaled 53,000 cases. Average holdings are 177,000 cases. Net withdrawals of frozen eggs amounted to 18 million pounds during December leaving 78 million in storage on January 1. This compares with 57 million a year earlier and average holdings of 74 million.

Juices, fruits, and vegetables

The December gain in orange concentrate stocks was short of average and a year earlier. A gain of 382,000 gallons compares with the average of 766,000 and a 1 million-gallon increase a year earlier. January 1 stocks of 21 million gallons were 36 percent larger than average and 83 percent above January 1, 1959. Holdings of all frozen fruit items were lower on January 1 than a month earlier, except for frozen apples. The over-all reduction of 31 million pounds brought total frozen fruit stocks down to 467 million pounds. This compares with 493 million in storage on January 1, 1959 and 447 million, the average for this date. Frozen strawberry holdings were reduced by 17 million pounds during December leaving 165 million in storage January 1. These supplies were 4 percent above average but 2 percent below a year earlier. Frozen vegetable holdings at 845 million pounds compare with 847 million in storage January 1, 1959 and average holdings of 772 million pounds. Net withdrawals from storage during December of 62 million pounds were 17 percent larger than in 1958 and 22 percent larger than the average. January 1 stocks of frozen peas were reduced to 206 million pounds, down 29 million from a month earlier. This was a greater than average reduction but holdings were 15 percent above average and 7 percent above a year earlier.

Meat and meat products

Warehouse holdings of red meats increased 66 million pounds during December 1959. This was 50 percent larger than a year earlier but only two-thirds of the average net gain. Holdings amounted to 543 million pounds on January 1. These stocks were 17 percent above holdings on the same date last year, but 6 percent below average. A net gain of 24 million pounds brought beef holdings on January 1 to 201 million. A year earlier 174 million pounds were in storage while average holdings are 189 million. A 38 million-pound net gain in pork stocks during December, compares with 22 million pounds a year earlier and the average of 61 million. Pork stocks totaled 262 million pounds on January 1. Although 16 percent below average these stocks were 27 percent above January 1, 1959. Frozen ham stocks reduced by 10 million pounds during December, totaled 28 million on January 1. Holdings of frozen picnics totaled nearly 9 million pounds on January 1--up about 2 million from a month earlier. A net gain of 31 million pounds brought stocks of frozen pork bellies to 73 million on January 1.

Table 1. --Net changes in storage holdings during December (1)

Cooler commodities	Holdings December 31, 1959	December net change		Freezer commodities	Holdings December 31, 1959	December net change	
		Quantity	Pct.			Quantity	Pct.
	1,000 lb.	1,000 lb.	Pct.		1,000 lb.	1,000 lb.	Pct.
Apples	1,609,344	- 515,088	24	Cream.	7,296	- 2,234	23
Pears	75,500	- 36,800	33	Butter, creamery	31,171	- 15,519	33
Other fresh fruits.	92,321	- 58,165	39	Eggs	78,370	- 17,805	19
Fresh vegetables.	97,976	- 1,723	2	Poultry.	315,453	- 37,373	11
Dried & Evap. fts.	26,965	1,443	6	Fruits	466,831	- 31,185	6
Nutmeats	194,041	21,927	13	Juices	359,197	2,214	1
Nuts in shell	51,782	17,635	52	Vegetables	845,210	- 61,760	7
Other dairy prod.	38,099	- 14,994	28	Beef	190,014	23,253	14
Cheese	304,329	- 15,886	5	Pork	216,928	43,302	25
Shell eggs	8,939	- 4,961	36	Other meats	24,899	3,362	16
Beef	10,944	484	5	Miscellaneous.	445,982	10,485	2
Pork	44,877	- 5,327	11				
Canned meats	55,414	1,106	2				
Miscellaneous	327,081	- 5,284	2				
Total	2,937,612	- 615,633	17	Total	2,981,351	- 83,260	3

(1) For a detailed breakdown see the tables that follow.

NET WEIGHT OF REFRIGERATED COMMODITIES

BIL. LB.

Cooler  Freezer

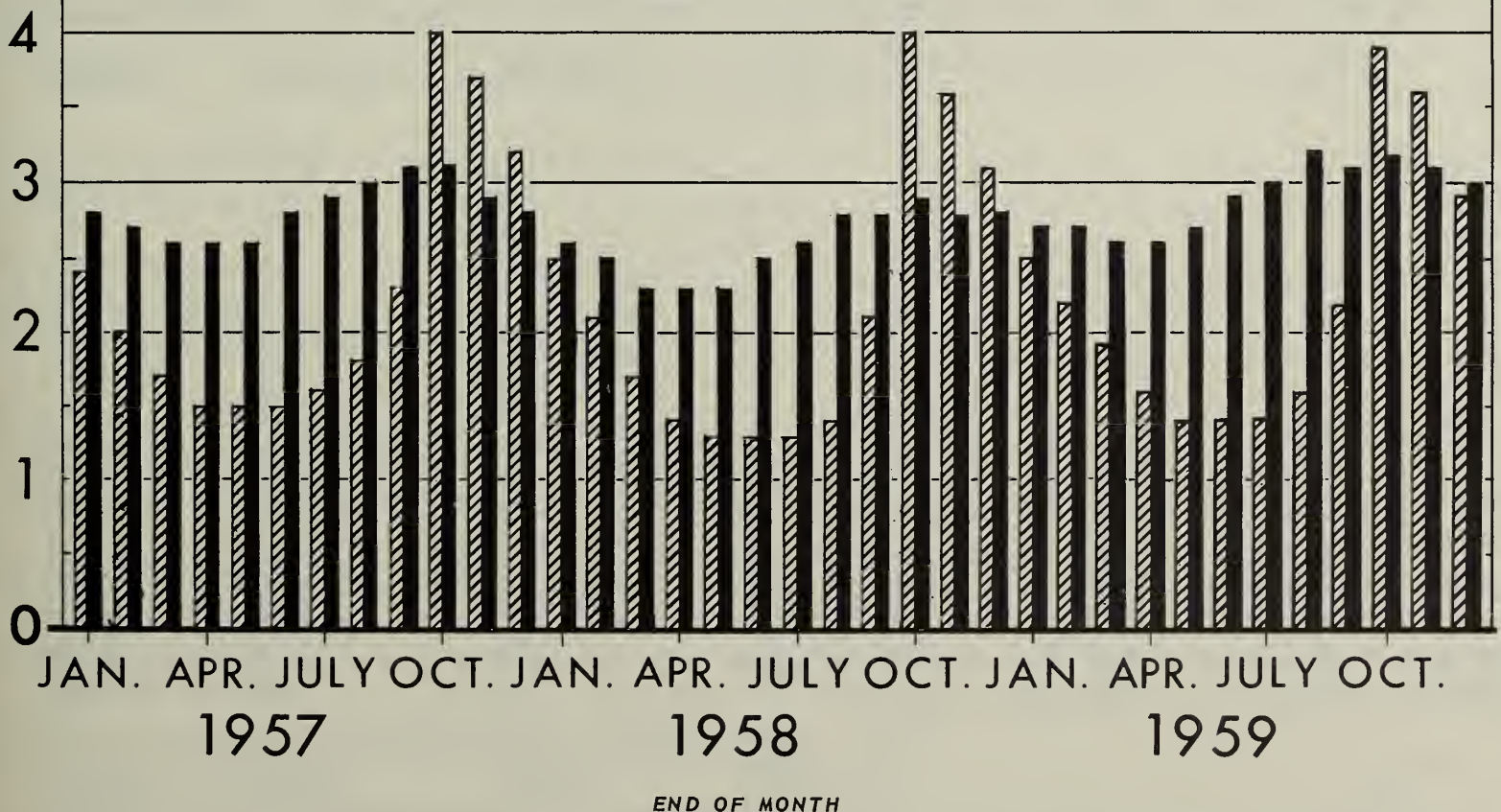


Table 2. --End-of-month Apple holdings, by States

State	December 1954-58 average (1)	December 1958	November 1959	December 1959
	<u>1,000 bu.</u>	<u>1,000 bu.</u>	<u>1,000 bu.</u>	<u>1,000 bu.</u>
New England	2,111	2,308	3,575	2,533
New York	5,511	6,601	7,301	5,743
New Jersey	545	(2) 596	1,161	919
Pennsylvania	1,149	1,026	2,401	1,405
Ohio	244	(2) 290	738	488
Illinois	284	220	846	659
Michigan	2,112	3,350	3,939	2,855
Missouri	127	110	123	87
Kansas	96	91	40	29
Virginia	2,056	2,260	3,259	2,333
West Virginia	629	871	1,174	742
Washington	12,462	16,801	15,726	12,484
Oregon	793	522	904	727
California	1,919	1,648	2,495	2,142
Other States	701	853	577	382
U. S. Total	(2)30,739	(2)37,547	44,259	33,528

(1) Prior to 1956, processing stocks were excluded.

(2) Not comparable because of incompleteness.

State	December 1954-58 average (1)	December 1958	November 1959	December 1959
	<u>1,000 bu.</u>	<u>1,000 bx.</u>	<u>1,000 bx.</u>	<u>1,000 bx.</u>
New England	-	-	1	1
New York	7	13	10	3
New Jersey	9	3	1	1
Pennsylvania	1	2	2	2
Ohio	8	-	-	2
Illinois	2	4	15	12
Michigan	2	2	35	-
Missouri	2	1	-	-
Kansas	19	-	3	2
Virginia	1	-	-	2
West Virginia	-	-	-	-
Washington	653	1,004	706	562
Oregon	1,059	956	1,182	797
California	202	132	420	231
Other States	11	4	9	8
U. S. Total	(2)1,976	2,121	2,384	1,623

(1) Prior to 1956, processing stocks were excluded.

(2) Not comparable.

Table 4. — End-of-month stocks of fruits, vegetables, and nuts

Net changes in stocks during December and comparisons:

Fresh apples: Decreased by 11 million bushels; December 1958 decrease was 10 million bushels; average December decrease is 8 million bushels.

Fresh pears: Decreased by 1 million bushels; December 1958 decrease was 1 million bushels; average December decrease is 1 million bushels.

Commodity	Unit	December 1954-58 av.	December 1958	November 1959	December 1959
		Thou.	Thou.	Thou.	Thou.
Apples, fresh:					
Western	Standard boxes	11,287	10,825		
Western	Other containers	4,307	8,516	(1)	(1)
Eastern	Bushel baskets	2,828	1,887		
Eastern	Other containers	12,317	16,319		
Total	Bushel	(2) 30,739	37,547	44,259	33,528
Pears, fresh:					
Bartletts	Boxes, baskets, etc.	8	12	48	14
Bartletts	L. A. lugs	(3)	3	2	-
Other varieties	Boxes, baskets, etc.	1,833	1,719	1,971	1,311
Other varieties	L. A. lugs	(3)	387	363	298
Total	Boxes, baskets, etc.	(4) 1,976	2,121	2,384	1,623
Other fruits, vegetables, and nuts:					
Fresh grapes	Pound	63,579	46,762	144,162	86,154
Other fresh fruits	do.	4,443	1,809	6,324	6,077
Dried & evaporated fruits	do.	28,490	23,782	25,522	26,965
Onions	do.	46,799	51,221	42,133	42,418
Celery	do.	527	520	346	183
Other fresh vegetables	do.	45,249	41,805	57,220	55,375
Nut meats, peanuts	do.	76,133	113,735	145,784	168,782
Nut meats, other nuts	do.	25,865	31,989	26,330	25,259
Peanuts, in shell	do.	2,795	1,941	239	1,223
Other nuts, in shell	do.	46,014	52,693	33,908	50,559

(1) Not reported separately after December 31, 1958.

(2) Not comparable.

(3) Not reported separately prior to January 31, 1956.

(4) In terms of bushels.

Table 5. — End-of-month stocks of dairy and poultry products

Net changes in stocks during December and comparisons:

Cream: Decreased by 2 million pounds; December 1958 decrease was 4 million pounds; average December decrease is 3 million pounds.
Butter: Decreased by 16 million pounds; December 1958 decrease was 24 million pounds; average December decrease is 29 million pounds.
Cheese: Decreased by 16 million pounds; December 1958 decrease was 9 million pounds; average December decrease is 19 million pounds.
Shell eggs: Decreased by 106,000 cases; December 1958 decrease was 87,000 cases; average December decrease is 148,000 cases.
Frozen eggs: Decreased by 18 million pounds; December 1958 decrease was 16 million pounds; average December decrease is 22 million pounds.
Frozen poultry: Decreased by 37 million pounds; December 1958 decrease was 31 million pounds; average December decrease is 33 million pounds.

Commodity	Unit	December 1954-58 av.	December 1958	November 1959	December 1959
		Thou.	Thou.	Thou.	Thou.
Cream, milk, and butter:					
Fluid cream	Pound	7,154	6,409	8,042	6,140
Plastic cream (75-85% butterfat)	do.	1,112	824	1,408	1,156
Condensed milk (bulk)	do.	5,590	2,776	5,882	5,480
Evap. and Cond. milk (case goods)	do.	33,717	35,603	47,211	32,619
Butter, creamery	do.	144,691	69,295	46,690	31,171
Cheese:					
American Cheddar	do.	407,548	249,042	281,033	265,256
Swiss, including block	do.	8,742	10,594	10,795	10,974
All other varieties	do.	26,216	33,553	28,387	28,099
Total cheese	do.	442,506	293,189	320,215	304,329
Eggs:					
Shell	Case	177	53	297	191
Frozen eggs, total	Pound	73,535	57,082	96,175	78,370
Whites	do.	23,620	22,162	24,440	21,090
Yolks	do.	18,541	15,544	25,434	20,023
Whole or mixed	do.	27,671	17,278	41,492	33,530
Unclassified	do.	3,703	2,098	4,809	3,727
Total eggs (1) (case equivalent)	Case	2,080	1,498	2,732	2,175
Poultry, frozen:					
Broilers or fryers	Pound	27,152	34,621	26,782	25,264
Roasters	do.	8,795	9,773	9,875	11,648
Hens, fowls	do.	70,211	87,885	85,051	83,561
Turkeys	do.	143,381	162,055	183,329	151,004
Ducks	do.	7,098	5,686	8,862	6,335
Unclassified	do.	42,186	46,583	38,927	37,641
Total poultry	do.	298,823	346,603	352,826	315,453

(1) Frozen eggs converted on the basis of 39.5 pounds to the case.

Table 6. — End-of-month stocks of dairy and poultry products, by States

December 31, 1959

State	Cream		Creamery butter	American cheese	Shell eggs	Frozen eggs	Total poultry
	Fluid	Plastic					
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 cases	1,000 pounds	1,000 pounds
Massachusetts			1,616	3,170	2	1,089	6,420
Other States			184	195	1	768	6,478
New England			1,800	3,365	3	1,857	12,898
New York	3,841	255	2,345	32,309	6	5,869	24,925
New Jersey	257		827	970	4	3,520	6,222
Pennsylvania	467	170	1,703	520	4	3,055	23,237
Middle Atlantic			4,875	33,869	14	12,444	54,384
Ohio	383		1,632	2,180	6	1,939	6,236
Indiana			446	152	1	878	1,248
Illinois			2,829	3,362	137	14,259	45,646
Michigan			249	2,327	1	1,546	5,646
Wisconsin			3,867	144,031		455	2,940
East North Central			9,023	152,052	145	19,077	61,716
Minnesota			3,678	11,362		1,157	14,339
Iowa			896	133		6,278	12,115
Missouri	82	63	734	32,211	8	13,159	18,389
Dakotas			228	170		335	137
Nebraska	20		185	156		3,710	18,735
Kansas			913	580		2,148	3,954
West North Central			6,634	44,612	8	26,787	67,669
South Atlantic			1,400	10,324	1	3,831	31,112
Kentucky			462	459		1,005	1,983
Tennessee			400	5,420		2,158	4,020
Ala. and Mississippi			311	2,012		274	4,757
East South Central			1,173	7,891		3,437	10,760
Arkansas and Louisiana			963	597	2	424	6,520
Oklahoma			274	214		245	1,792
Texas	11		315	516	5	2,396	6,349
West South Central			1,552	1,327	7	3,065	14,661
Colorado			770	68		401	2,948
Other States			244	1,522		173	7,954
Mountain			1,014	1,660		574	10,902
Washington			901	179	1	764	4,725
Oregon			470	7,864		146	3,016
California	465		2,329	2,113	12	6,388	43,610
Pacific			3,700	10,156	13	7,298	51,351
Other States	614	668					
United States	6,140	1,156	31,171	265,256	191	78,370	315,453

Table 7. — End-of-month stocks of frozen fruits and vegetables

Net changes in stocks during December and comparisons:

Frozen fruits: Decreased by 31 million pounds; December 1958 decrease was 18 million pounds; average December decrease is 22 million pounds.

Frozen vegetables: Decreased by 62 million pounds; December 1958 decrease was 53 million pounds; average December decrease is 51 million pounds.

Frozen orange juice: Increased by 382,000 gallons; December 1958 increase was 1 million gallons; average December increase is 1 million gallons.

Commodity	December 1954-58 av. 1,000 pounds	December 1958 1,000 pounds	November 1959 1,000 pounds	December 1959 1,000 pounds
Fruits, frozen:				
Apples	42,621	52,021	41,518	50,350
Apricots	5,976	7,608	7,753	7,047
Blackberries	15,814	19,321	17,952	16,130
Blueberries	21,274	22,844	23,979	22,020
Boysenberries	(1)	(1)	14,502	12,931
Cherries	59,919	66,574	65,807	57,772
Grapes	14,611	12,612	10,070	9,921
Peaches	35,782	42,897	43,321	39,497
Raspberries, red	(2) (31,180	(2) (34,251	26,296	23,568
Raspberries, black.			9,085	8,266
Strawberries	158,928	167,651	181,760	165,046
All other fruits	61,104	67,393	55,973	54,283
Total	447,209	493,172	498,016	466,831
Juices, frozen:				
Orange juice	153,992	114,529	205,401	209,170
Gallons equivalent (3)	15,555	11,569	20,747	21,129
Other fruit juices and purees	106,713	108,182	151,582	150,027
Vegetables, frozen:				
Asparagus	18,682	20,275	19,762	16,994
Beans, lima	105,173	103,258	93,269	81,846
Beans, snap	85,508	94,802	109,580	93,303
Broccoli	40,634	47,872	42,126	40,528
Brussels sprouts	27,112	25,368	27,256	30,893
Carrots	(1)	(1)	39,110	37,994
Cauliflower	21,140	23,026	17,396	18,449
Corn, sweet	82,585	80,898	95,000	82,184
Mixed vegetables	(1)	24,826	17,206	20,172
Peas, green	178,745	192,564	235,018	205,676
Peas and carrots, mixed	(1)	18,284	11,768	13,398
Potatoes, french fried	(1)	68,248	59,412	71,490
Spinach	33,223	33,981	47,388	41,209
All other vegetables	179,173	113,451	92,679	91,074
Total	771,975	846,853	906,970	845,210

(1) Not available. (2) Red and black combined.
(3) Converted on the basis of 9.9 pounds per gallon.

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Table 8. -- End-of month stocks of meats and meat products

Net changes in stocks during December and comparisons:

Beef: Increased by 24 million pounds; December 1958 increase was 15 million pounds; average December increase is 27 million pounds.

Pork: Increased by 38 million pounds; December 1958 increase was 22 million pounds; average December increase is 61 million pounds.

Other meats: Increased by 4 million pounds; December 1958 increase was 6 million pounds; average December increase is 8 million pounds.

COMMODITY	December 1954-58 av. 1,000 pounds	December 1958 1,000 pounds	November 1959 1,000 pounds	December 1959 1,000 pounds
Beef:				
Frozen	178,872	160,876	166,761	190,014
In cure and cured	9,964	13,024	10,460	10,944
Total	188,836	173,900	177,221	200,958
Pork, frozen:				
Picnics	(1)	8,239	7,335	8,924
Hams	(1)	23,194	38,596	28,337
Bellies	(1)	45,873	42,393	73,238
Other frozen pork cuts	(1)	77,145	85,302	106,429
Total	234,390	154,451	173,626	216,928
Pork in cure or cured:				
Dry salt bellies	(1)	11,555	9,036	9,855
Other dry salt pork	(1)	8,385	6,582	7,041
Other pork cuts	(1)	32,023	34,586	27,981
Total	75,535	51,963	50,204	44,877
Total pork	309,925	206,414	223,830	261,805
Other meats and meat products:				
Veal, frozen	17,803	15,755	8,913	10,119
Lamb and mutton, frozen	9,266	9,189	12,624	14,780
Canned meats in cooler	51,149	57,138	54,308	55,414
Total all meats	576,979	462,396	476,896	543,076
Hides and pelts	84,132	70,543	75,844	75,768

(1) Not reported separately prior to 1957.

TABLE 9.

-- Cold storage holdings, by geographic regions, December 31, 1959

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, frozen:											
Apples	Pound	2,332	20,653	10,425	1,105	9,831	522	397	302	4,783	50,350
Apricots	do.	67	507	613	147	100	70	209	329	5,005	7,047
Blackberries	do.	69	1,192	1,612	857	579	650	656	93	10,422	16,130
Blueberries	do.	5,281	5,668	6,357	943	868	210	175	99	2,419	22,020
Boysenberries	do.	38	422	907	444	111	136	367	70	10,436	12,931
Cherries	do.	505	17,151	27,756	2,161	2,551	791	610	1,323	4,924	57,772
Grapes	do.	3	3,810	4,872	237	6	190	561	11	231	9,921
Peaches	do.	398	4,871	6,020	2,790	5,670	444	997	283	18,024	39,497
Red Raspberries	do.	817	3,214	1,691	1,402	193	184	192	135	15,740	23,568
Black Raspberries	do.	68	1,463	2,625	468	192	104	163	18	3,165	8,266
Strawberries	do.	3,946	16,652	14,921	9,674	5,076	4,003	3,395	1,090	106,289	165,046
Other frozen fruits	do.	780	10,130	20,925	1,696	1,604	504	1,153	1,173	16,318	54,283
TOTAL	do.	14,304	85,733	98,724	21,924	26,781	7,808	8,875	4,926	197,756	466,831
Juices, frozen:											
Orange juice	do.	1,523	5,946	5,552	2,028	159,935	848	4,463	1,145	27,730	209,170
Other fruit juices and purees	do.	1,332	30,413	10,312	12,725	45,492	906	3,651	1,903	43,293	150,027
Vegetables, frozen:											
Asparagus	do.	374	4,170	1,079	1,688	3,076	473	393	217	5,524	16,994
Beans, lima	do.	544	13,894	4,098	9,294	7,963	2,058	874	3,696	39,425	81,846
Beans, snap	do.	1,010	35,119	4,010	3,889	9,370	4,096	1,045	864	33,900	93,303
Broccoli	do.	519	9,150	1,542	3,995	3,073	990	762	452	20,045	40,528
Brussels sprouts	do.	219	4,307	886	7,503	912	543	417	405	15,701	30,893
Carrots	do.	33	7,096	2,661	1,985	857	541	119	308	24,394	37,994
Cauliflower	do.	242	3,014	675	1,933	1,292	383	432	185	10,293	18,449
Corn	do.	837	14,482	6,902	17,779	3,302	1,380	776	2,709	34,017	82,184
Mixed vegetables	do.	217	4,000	1,224	2,832	1,678	336	457	252	9,176	20,172
Peas, green	do.	5,744	25,114	8,692	32,010	7,117	4,503	1,428	6,254	114,814	205,676
Peas and carrots, mixed	do.	104	2,785	525	1,674	803	287	343	174	6,703	13,398
Potatoes, french fried	do.	9,824	13,595	4,691	6,639	5,833	1,816	1,123	10,665	17,304	71,490
Spinach	do.	607	13,616	1,649	3,750	3,650	1,073	1,460	703	14,701	41,209
Other frozen vegetables	do.	3,477	15,214	6,797	7,231	21,467	13,225	7,191	2,363	14,109	91,074
TOTAL	do.	23,751	165,556	45,431	102,202	70,393	31,704	16,820	29,247	360,106	845,210
Fruits, vegetables and nuts:											
Fresh grapes	do.	1	59	462	46	7	45	101	1	85,440	86,154
Other fresh fruits	do.	19	3,566	666	105	1,041	1,041	199	16	473	6,077
Dried and evaporated fruits	do.	1,091	12,225	5,061	794	1,288	317	980	16	5,193	26,965
Onions	do.	30	21,480	3,779	1	82	40	130	7	16,876	42,418
Celery	do.	154	105	65	4,384	3	240	3	18,508	5,003	55,375
Other fresh vegetables	do.	1,149	15,637	9,918	4,512	150	19,165	32,991	34	609	168,782
Peanut meats	do.	724	55	6,147	826	104,120	188	2,020	158	11,416	25,259
Other nut meats	do.	494	14	95	19	1,079	8	16,409	2,000	8	1,223
Peanuts, in shell	do.	2,533	2,213	6,241	5,136	12,483	487	16,409	23	5,096	50,559
Other nuts, in shell	do.	1	8,067	4,111	133	3,237	33	38	23	15,353	33,528
Fresh apples	Bushel		6	16	2	2		6		1,590	1,623
Fresh pears	Boxes										

Continued

TABLE 9. -- Cold storage holdings, by geographic regions, December 31, 1959 -- Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Dairy products and eggs:											
Cream (not including plastic)	Pound	7	4,565	595	122	193	15	37	86	520	6,140
Cream, plastic	do.	56	425	4	63	143	281	1	95	88	1,156
Butter, creamery	do.	1,800	4,875	9,023	6,634	1,400	1,173	1,552	1,014	3,700	31,171
Cheese, Natural, American	do.	3,365	33,869	152,052	44,612	10,324	7,891	1,327	1,660	10,156	265,256
Cheese, Swiss	do.	5	447	5,208	3,606	17	21	924	643	103	10,974
Cheese, Other natural varieties	do.	282	5,812	18,437	219	336	51	178	1,907	877	28,099
Eggs, shell	Case	3	14	145	8	1		7		13	191
Eggs, frozen	Pound	1,857	12,444	19,077	26,787	3,831	3,437	3,065	574	7,298	78,370
Poultry, frozen:											
Broilers or fryers	do.	841	2,668	2,813	2,669	5,792	1,437	4,566	210	4,268	25,264
Roasters	do.	2,215	1,347	2,301	574	908	699	422	1,684	1,498	11,648
Hens, fowls	do.	2,396	19,476	19,309	25,965	8,031	1,605	1,980	103	4,696	83,561
Turkeys	do.	5,747	21,726	27,288	32,292	11,212	2,433	6,479	8,480	35,347	151,004
Ducks	do.	343	2,040	2,366	388	269	138	160	36	595	6,335
Unclassified	do.	1,356	7,127	7,639	5,781	4,900	4,448	1,054	389	4,947	37,641
TOTAL											
	do.	12,898	54,384	61,716	67,669	31,112	10,760	14,661	10,902	51,351	315,453
Meats, meat products and fish:											
Beef, frozen	do.	11,958	41,450	46,733	29,592	8,912	3,675	10,224	3,093	34,377	190,014
Beef, in cure or cured	do.		1,848	2,248	3,010	1,070	693	88	810	1,177	10,944
Pork, frozen:											
Picnics	do.	95	872	2,553	3,104	466	214	432	238	950	8,924
Hams	do.	2,668	2,682	9,626	9,739	761	457	1,109	88	1,207	28,337
Bellies	do.	308	2,028	27,101	34,526	2,015	2,170	1,792	657	2,641	73,238
Other frozen pork cuts	do.	2,811	10,469	32,028	36,017	5,640	3,328	5,483	1,198	9,455	106,429
Pork, in cure or cured:											
Dry salt bellies	do.		110	2,064	6,101	760	314	360	36	110	9,855
Other dry salt pork	do.		297	2,436	3,631	473	130	59	9	6	7,041
Other pork cuts	do.	488	3,059	5,918	11,600	3,479	548	798	692	1,399	27,981
Veal, frozen	do.	530	2,699	2,797	1,227	467	254	718	144	1,283	10,119
Lamb and mutton, frozen	do.	1,191	4,895	3,648	1,358	334	307	1,275	130	1,642	14,780
Canned meats in cooler	do.	503	10,570	12,082	24,448	731	144	1,082	1,302	4,552	55,414
TOTAL											
	do.	20,552	80,979	149,234	164,353	25,108	12,234	23,420	8,397	58,799	543,076
Hides and pelts											
Fish, frozen	do.	2,996	2,885	16,715	44,094	984	405	4,189	659	2,841	75,768
	do.	67,125	43,844	11,077	25,570	7,909	22,566	5,642	3,005	44,441	231,179

(1) Includes fish in Alaska.

Table 10. --Commodities stored in public general cold storage warehouses,
November 30, 1959

Cooler commodities	Net Weight	Freezer commodities	Net Weight
	<u>1,000 pounds</u>		<u>1,000 pounds</u>
Apples	260,736	Cream	7,571
Pears	21,050	Butter, creamery	39,539
Other fresh fruits	15,751	Eggs	88,092
Fresh vegetables	58,064	Poultry	316,450
Dried & Evap. fruits	21,876		
Nutmeats	122,777	Fruits	368,825
Nuts in shell	19,128	Juices	169,530
Other dairy products	46,218		
Cheese	169,984	Vegetables	620,701
Shell eggs	10,249		
		Beef	141,148
Beef	504	Pork	103,759
Pork	2,008	Other meats	16,558
Canned meats	22,720		
Fish	14,206	Fish	201,464
Miscellaneous	146,568	Miscellaneous	151,627
Total	931,839	Total	2,225,264

Table 11. --End-of-month stocks of certain commodities in storage owned by the
Government (1)

Commodity	Unit	December 1954-58 av.	December 1958	November 1959	December 1959 (2)
		<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
Butter, creamery	lb.	115,501	41,009	20,404	10,245
American Cheddar cheese	do.	201,501	10,700	25,863	18,516
Pork	do.	7,051	5,537	1,991	1,885
Beef	do.	12,391	2,535	1,365	1,382

(1) Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, Armed Services hold some stocks in space owned and operated by them on which figures are not available.

(2) Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

Table 12. --End-of-month stocks of frozen fishery products (1)

Species	December 1958	November 1959	December 1959
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Salt-water:			
Filletts and steaks:			
Blocks and slabs	15,428	25,238	22,182
Cod	6,479	13,418	13,651
Flounder	5,232	5,347	5,655
Haddock	5,044	10,468	9,618
Halibut	2,279	3,125	2,649
Ocean perch	15,820	15,452	15,025
Pollock	1,693	1,075	1,661
Salmon	695	293	324
Whiting (incl. split "butterfly")	2,501	3,634	3,416
Other filletts and steaks	7,865	8,379	8,513
Fish sticks or pieces (cooked & uncooked, all species)	6,211	6,284	6,912
Round, dressed, etc.:			
Halibut	13,959	18,065	15,719
Mackeral (except Spanish)	1,401	1,572	1,833
Sablefish	2,712	2,159	2,148
Salmon:			
King or chinook	4,949	4,384	4,129
Silver or coho	5,045	2,662	2,371
Chum or keta	1,432	959	893
Unclassified	1,224	1,178	948
Smelt	1,272	1,628	1,522
Swordfish	3,035	2,498	2,286
Tuna	2,332	3,217	3,004
Whiting, headed and gutted	16,154	13,967	9,892
Other salt-water fish (except bait)	19,596	21,497	20,555
Fresh-water:			
Filletts and steaks	1,548	1,346	1,261
Round, dressed, etc.:			
Chubs	1,527	1,424	1,593
Trout	1,433	1,613	1,536
Whitefish	1,612	1,704	1,700
Other fresh-water fish (except bait)	3,351	2,203	2,215
Bait and animal food (salt & fresh-water)	8,819	7,847	8,102
Shellfish:			
Crabs (incl. crab meat)	1,715	1,520	1,029
Lobster tails (spiny)	4,189	3,726	3,651
Oyster meats	774	602	815
Scallop meats	2,020	3,330	3,515
Shrimp, raw and headless	32,844	37,334	37,804
All other	8,840	10,719	10,489
Squid	1,034	1,496	1,209
Other shellfish	2,452	1,365	1,354
Total frozen fish and shellfish	214,516	242,728	231,179
Cured fish	15,468	17,034	14,904
Total all fish and shell fish	229,984	259,762	246,083

(1) Data furnished by the Department of the Interior, Fish and Wildlife Service.

TABLE 13.-- End-of-month space and occupancy in public general warehouses in selected cities

City (1)	Net piling space reported (2)		Percentage of net piling space occupied							
			November 1958		December 1958		November 1959		December 1959	
	Cooler 1,000 cu. ft.	Freezer 1,000 cu. ft.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.
New England:										
Boston	1,793	4,896	53	86	48	87	74	98	68	99
Middle Atlantic:										
New York	5,200	8,316	69	73	67	73	60	75	63	77
Jersey City	3,354	5,438	50	68	48	66	40	73	38	72
Buffalo	1,277	1,551	76	93	74	89	76	82	74	70
Rochester	2,051	1,825	72	82	68	88	40	76	38	75
Philadelphia	1,484	6,375	49	76	51	78	69	74	66	80
Pittsburgh	1,188	2,274	61	59	58	56	39	76	36	69
E. N. Central:										
Cleveland	1,844	2,586	57	80	51	74	60	89	51	92
Cincinnati	369	1,568	47	68	51	67	52	81	51	74
Chicago	11,294	12,987	45	83	42	82	51	83	49	81
Detroit	3,169	3,666	81	81	75	77	75	86	67	82
Milwaukee	837	1,547	56	87	38	81	79	82	75	81
W. N. Central:										
Minn.-St. Paul . . .	841	4,152	56	81	54	73	79	69	65	54
St. Louis	3,187	3,846	48	56	54	59	76	61	87	64
Kansas City	9,167	7,846	28	83	29	83	32	80	31	77
South Atlantic:										
Baltimore & D. C. .	768	4,548	60	74	61	72	54	76	50	72
Richmond	(3)	(3)	63	76	58	76	(3)	(3)	(3)	(3)
Norfolk	851	773	75	88	71	88	66	91	65	90
E. S. Central:										
Nashville	868	1,781	43	79	43	73	70	85	47	86
Memphis	118	1,486	27	60	33	60	42	70	61	65
W. S. Central:										
New Orleans	1,052	1,589	62	67	58	67	67	65	59	66
Dallas	3,591	3,705	30	52	40	47	57	58	64	55
Ft. Worth	920	1,117	34	46	41	40	61	42	63	41
Pacific:										
Seattle	213	862	61	81	60	80	66	86	60	80
Portland	241	4,211	50	66	29	57	34	89	32	86
Los Angeles	1,984	7,874	88	82	87	83	80	79	76	77
San Francisco	1,025	2,626	34	85	34	79	55	77	51	76
San Jose	2,670	2,818	31	56	26	56	29	58	20	51
Modesto	80	4,543	6	90	3	88	20	90	20	83

(1) Space shown includes public warehouses located in the Metropolitan area.

(2) Space reported to USDA and temperatures at which it was held December 31, 1959.

(3) Insufficient returns received from this city.

TABLE 14.-- End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1) December 1959		Percentage of net piling space occupied							
			December 1954-58 av.		December 1958		November 1959		December 1959 (2)	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt. . . .	246	1,689	46	64	62	62	80	62	68	62
Massachusetts	2,909	6,616	57	84	53	82	76	91	71	91
R. I. and Connecticut . .	420	662	67	63	54	69	54	76	53	64
New England	3,575	8,967	56	78	54	76	74	84	68	84
New York	19,654	19,592	63	75	64	75	63	76	59	73
New Jersey	3,593	6,685	55	75	49	69	41	74	38	74
Pennsylvania	3,778	9,449	63	80	57	72	66	76	50	77
Middle Atlantic	27,025	35,726	62	76	60	73	60	76	55	74
Ohio	3,088	6,088	60	79	54	74	58	86	52	86
Indiana	803	1,342	68	67	54	57	56	83	56	83
Illinois	14,027	13,883	55	80	43	81	55	82	56	79
Michigan	3,953	5,192	67	75	67	69	76	77	63	71
Wisconsin	7,496	2,633	64	73	34	69	55	75	50	73
East North Central . . .	29,367	29,138	59	78	46	75	58	81	55	79
Minnesota	1,156	5,571	63	76	48	70	61	66	55	54
Iowa	453	2,948	51	63	36	47	38	52	37	53
Missouri	3,702	7,726	61	68	56	68	56	65	54	67
Dakotas and Nebraska . .	730	4,071	51	84	45	85	47	79	53	77
Kansas	9,213	8,435	62	77	32	80	34	80	33	78
West North Central . . .	15,254	28,751	60	74	40	71	41	70	41	68
Delaware, Maryland & D.C.	768	4,767	55	69	62	72	55	75	50	71
Virginia and West Va. . .	6,995	1,741	59	73	49	81	62	79	50	77
North and South Carolina .	415	1,164	54	75	66	77	74	78	69	78
Georgia	3,041	2,340	78	89	76	85	76	88	80	83
Florida	1,343	10,981	48	38	48	31	64	48	60	42
South Atlantic	12,562	20,993	63	58	58	53	66	63	59	58
Kentucky	836	1,499	64	67	38	63	46	77	43	75
Tennessee	1,746	5,635	72	77	52	65	73	80	63	76
Alabama and Mississippi .	1,322	2,321	70	67	56	51	84	82	81	79
East South Central . . .	3,904	9,455	69	73	50	63	71	80	65	77
Arkansas	210	1,376	38	66	10	84	14	63	13	64
Louisiana	1,103	1,991	64	80	60	71	67	70	60	72
Oklahoma	638	1,083	49	71	45	65	78	68	78	64
Texas	6,136	6,441	52	54	43	49	59	60	65	55
West South Central . . .	8,087	10,891	53	60	45	59	61	63	64	60
Mountain	1,797	7,472	63	77	60	64	67	67	64	63
Washington	1,073	10,007	41	64	58	68	37	78	36	70
Oregon	866	8,978	43	67	74	57	48	81	50	75
California	9,831	26,613	50	79	47	75	47	76	42	71
Pacific	11,770	45,598	48	73	50	70	46	77	42	71
United States (3) . . .	113,341	196,991	59	72	51	69	57	74	54	71

(1) Space reported to USDA and temperatures at which it was held December 31, 1959.

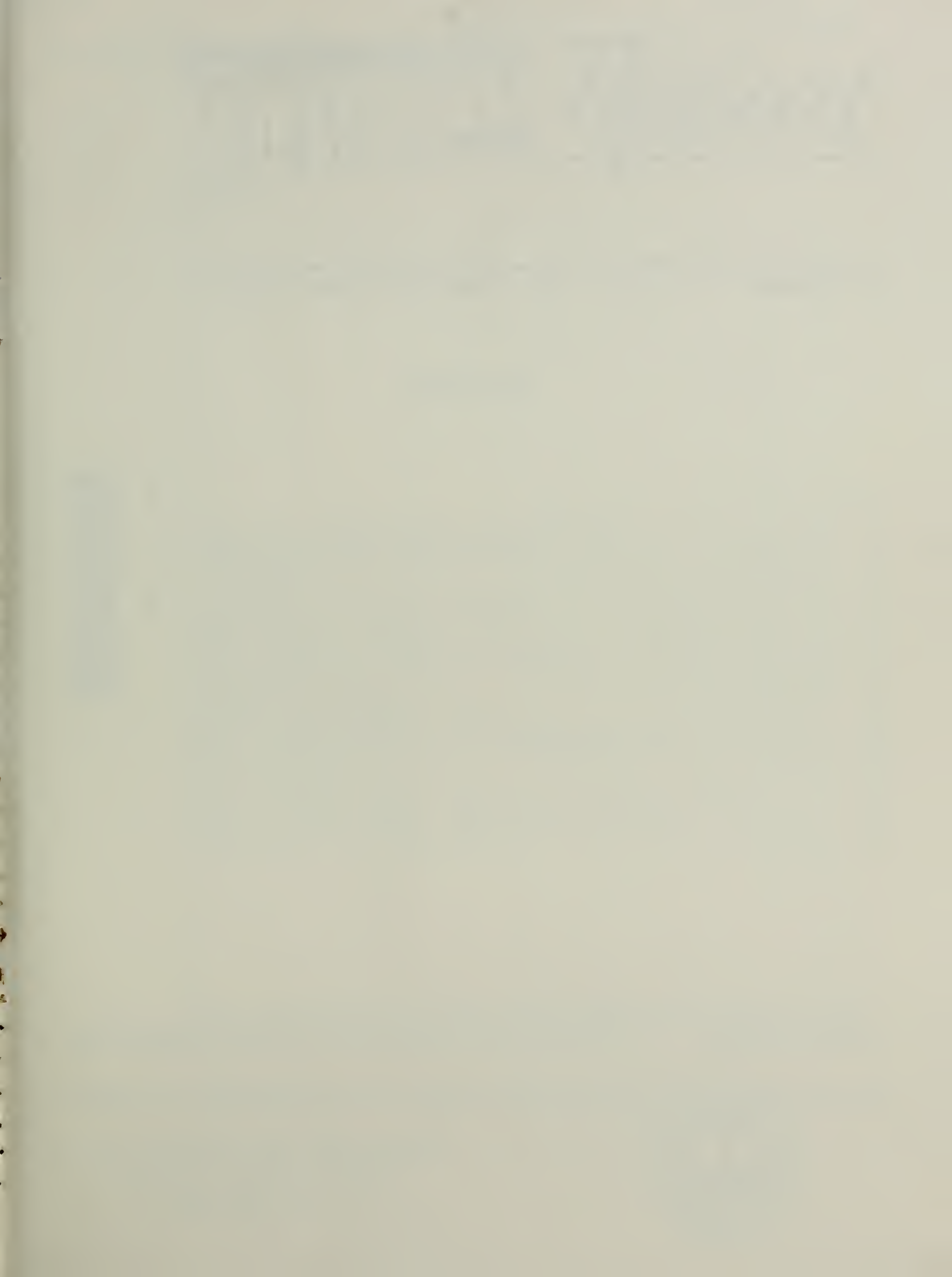
(2) Preliminary.

(3) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 15. --United States refrigerated usable piling space, October 1, 1957 ^{1/}

State or geographic region	Type of Warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine.....	1,656	357	654	-	-	-	-	918
New Hampshire.....	(253	(22	(62	(69	-	-	(5	(1,940
Vermont.....	((((-	-	((
Massachusetts.....	(10,320	(4,109	(843	(285	-	-	(14	(4,367
Rhode Island.....	((((-	-	((
Connecticut.....	1,065	140	-	-	-	-	2	2,701
New England.....	13,294	4,628	1,559	354	-	-	21	9,926
New York.....	22,455	21,325	2,458	6,256	722	2,191	458	16,904
New Jersey.....	11,078	4,577	2,296	569	-	-	28	2,821
Pennsylvania.....	10,062	4,954	2,859	1,401	259	850	599	6,371
Middle Atlantic...	43,595	30,856	7,613	8,226	981	3,041	1,085	26,096
Ohio.....	7,967	4,220	217	197	95	1,572	14	923
Indiana.....	2,495	628	(3,254	(3,172	400	295	(31	(1,830
Illinois.....	14,406	14,768	(	(	784	2,564	((
Michigan.....	8,126	5,439	3,106	3,389	(1,173	(1,204	(64	(9,227
Wisconsin.....	5,680	5,026	383	6,648	((((
East North Central	38,674	30,081	6,960	13,406	2,452	5,635	109	11,980
Minnesota.....	5,479	1,317	2,575	68	1,462	1,076	((
Iowa.....	4,197	692	734	395	1,797	2,292	((
Missouri.....	(9,695	(5,105	123	1,278	(778	(2,199	((
North Dakota.....	(	(	-	-	(	(	(1/	(1/
South Dakota.....	(4,000	(769	-	-	(1,277	(4,524	((
Nebraska.....	(	(	(310	(203	((((
Kansas.....	7,761	9,597	(	(	665	1,853	((
West North Central	31,132	17,480	3,742	1,944	5,979	11,944	1/	1/
Delaware.....	405	244	(1,449	(6	1/	1/	((
Maryland & D. C.....	5,012	821	(	(	1/	1/	((
Virginia.....	2,549	5,468	816	4,662	(43	(184	(1/	(1/
West Virginia.....	552	805	578	338	((((
North Carolina.....	(1,591	(711	(133	(194	-	-	((
South Carolina.....	(	(	(	(	(439	(623	((
Georgia.....	3,236	3,988	192	245	((((
Florida.....	14,366	1,342	13,701	281	-	-	((
South Atlantic....	27,711	13,379	16,869	5,726	526	1,040	891	18,209
Kentucky.....	1,499	1,056	115	169	(253	(467	((
Tennessee.....	5,088	2,109	715	43	(	(	(1/	(1/
Alabama.....	(2,524	(1,989	(24	(429	1/	1/	((
Mississippi.....	((((-	-	((
East South Central	9,111	5,154	854	641	1/	1/	1/	1/
Arkansas.....	2,045	315	1/	1/	-	-	((
Louisiana.....	3,299	1,096	149	52	-	-	(1/	(1/
Oklahoma.....	1,210	689	63	118	449	2,121	(1/	(1/
Texas.....	10,777	5,004	388	1,277	997	1,084	((
West South Central	17,331	7,104	1/	1/	1,446	3,205	1/	1/
Montana.....	147	134	1/	1/	1/	1/	((
Idaho & Wyoming....	1,282	253	765	126	(208	(380	((
Colorado.....	2,094	1,722	1/	1/	(	(	(1/	(1/
New Mexico.....	(538	(135	1/	1/	-	-	((
Arizona.....	(	(	-	-	1/	1/	((
Utah & Nevada.....	1,764	347	1/	1/	1/	1/	((
Mountain.....	5,825	2,591	1/	1/	1/	1/	1/	1/
Washington.....	11,224	2,418	5,058	1,722	484	527	1,698	70,849
Oregon.....	7,639	1,738	5,159	881	(260	(1,374	(108	(14,989
California.....	32,306	11,761	7,025	15,267	((((
Pacific.....	51,169	15,917	17,242	17,870	744	1,901	1,806	85,838
United States.....	237,842	127,190	56,478	50,108	12,716	27,961	3,915	153,527

^{1/} Not shown to avoid disclosure of individual plant reports.



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